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PATENT PIME DIVISIC: PATENT





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2014 AUG 26 FM 2: 30

**SERITF'NO** Applicants: 10/813,972

Saimani Sundar et al.

Filed: Title:

March 31, 2004

A PROCESS FOR THE PREPARATION OF POLY (URETHANE-ACRYLIC)

COPOLYMER DISPERSION FOR INDUSTRIAL APPLICATIONS

TC/A.U.:

3641

Examiner:

### **RESPONSE TO NOTICE TO FILE** MISSING PARTS OF NON-PROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Notice dated June 21, 2004, enclosed is the Declaration/Power of Attorney in compliance with 37 C.F.R. § 1.63. Also enclosed is a copy of the Notice and a check in the amount of \$130.00 to cover the required surcharge fee.

> śukmitted, Respec

Allan Ratner, Reg. No. 19,717 Attorney for Applicants

AR/Ik

Enclosures: Declaration/Power of Attorney

Part 2 Copy of Notice to File Missing Parts

Dated: August 23, 2004

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Adjustment date: 09/01/2004 AKELLEY 08/27/2004 DALLEN 00000057 10813972 01 FC:1461 -515.00 OP

09/01/2004 AKELLEY 00000002 10813972

01 FC:1461

385.00 OP



# UNITED STATES PATENT AND TRADEMARK OFFICE

2014 AUG 26 PH 2: 30

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450

O. Box 1450 dexandria, Vinginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813,972

03/31/2004

Saimani Sundar

KUM-110US

**CONFIRMATION NO. 5904** 

23122 RATNERPRESTIA P O BOX 980 VALLEY FORGE, PA 19482-0980

AUG 3 0 2004

FORMALITIES LETTER

OFFICE OF PETITIONS

\*OC000000013010556\*

Date Mailed: 06/21/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

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Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

BINH

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PATENT Page 2 of 2
DIVISION

204 AUG 26 FH 2: 30

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PTO/SB/17 (10-03) (AW 12/2003) Approved for use through 7/31/2006, OMB 0651-0032-

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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"or number previously paid, if greater; For Reissues, see

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7						Complete if Known								
FEENRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.							Appli	cation I	Number	10	0/813,972			
							Filing	Filing Date		М	March 31, 2004			
							First Named Inventor		or Sa	Saimani Sundar				
							Exam	Examiner Name				## C#		
Applicant claims small entity status. See 37 CFR 1.27						Art Unit		36	3641 AUG 3 0 2004					
TOTAL AMOUNT OF PAYMENT (\$) 515						Attorney Docket No.			. к	KUM-110US OFFICE OF PETITIONS				
	ME'	THOD (	OF PAY	MENT (cl	heck all that	apply)			-	FEE	CALCULATION (continued)			
⊠ Chi	eck []	Credit Ca	ard Da	Aoney 🔲	Other No	ne		DITION						
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⊠ De <sub>l</sub>	posit Acco	ount (US	e as b	ackup o	п <u>гу)</u> :		Code	(\$)	Code	(\$)		Paid		
	ount	18	-0350				1051	130 50	2051	65 25	Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or	130		
Nun	nber oosit	<u> </u>					'''		••••		cover sheet.			
Account RatnerPrestia		1053	130	1053	130	Non-English specification .								
		authoriz	ed to: (c	heck all th	at apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
	narge fee			ow			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
<ul> <li>☑ Credit any overpayments</li> <li>☑ Charge any additional fee(s) or any underpayment of fee(s)</li> <li>☐ Charge fee(s) indicated below, except for the filing fee to the</li> </ul>						1805	1,840*	1805	1,840*					
	ove-iden				it for the mini	g ree to trie	1251	110	2251	55	Extension for reply within first month			
			FEE	CALCULA	TION		1252	420	2252	210	Extension for reply within second month			
1.	BASIC I	FILING					1253	950	2253	475	Extension for reply within third month			
Large			Entity				1254	1,480	2254	740	Extension for reply within fourth month			
Fee	Fee	Fee	Fee	Fee Des	cription	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
Code 1001	( <b>\$</b> ) 770	2001	(\$) 385	Utility fili	na fee	ree Paid	1401	330	2401	165	Notice of Appeal			
1002	340	2002	170	Design f	•		1402	330	2402	165	Filing a brief in support of an appeal			
1003	530	2003	265	Plant filir	ng fee		1403	290	2403	145	Request for oral hearing			
1004	770	2004	385	Reissue	_						Petition to institute a public use proceeding			
1005	160	2005	80	Provisio	nal filling fee		1451	1,510	1451	1,510	·	y		
			SUBTOT	'AL (1)		(\$) 0	1452	110	2452	55	Petition to revive – unavoidable			
							1453	1.330	2453	665	Petition to revive – unintentional	1		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 Utility issue fee (or reissue) 1.330 2501 665 Fee from Fee Extra Paid 1502 480 2502 240 Design issue fee Claims below Total Claims -20\*\* 0 0 1503 640 2503 320 Plant issue fee Independent -3\*\* 0 0 Claims 1460 130 1460 130 Petitions to the Commissioner Multiple 0 х 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Dependent **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Fee Fee Recording each patent assignment per Fee Description 8021 40 8021 40 Code Code (\$) (\$) property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 1201 86 2201 43 Independent claims in excess of 3 CFR § 1.129(a)) 1810 770 2810 385 For each additional invention to be 1203 290 2203 145 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) \*\* Reissue independent claims over 1204 86 2204 43 original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 and 1205 18 2205 Request for expedited examination of a design 900 1802 900 1802 over original patent 385 Other fee (specify) Notification of Error in Payment of Fee as a Small Entity SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 515

SUBMITTED BY Complete (if applicable) Name (Print/Type) Allan Ratner tion No. Attorney/Agent) 19,717 Telephone (610) 407-0700 Date Signature August 23, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USBTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the USPTO. to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including agthering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount itime you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, S.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PT©/SB/17 (10=03) (AW 12/2003) proved for use through 7/3 7/2006, OMB 0651-0032

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FEE TRANSMITTAL  for FY 2004  Effective 0/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27						<u> </u>	Complete if Known					
						Appl	Application Number Filing Date		10	10/813,972		
						Filing			м.	March 31, 2004		
						First	First Named Inventor		or Sa	Saimani Sundar		
						Exar	Examiner Name  Art Unit 3641  Attorney Docket No. KUM-110US					
TOTAL AMOUNT OF PAYMENT (\$) 515						36						
					Attor	.   к						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order					ADDITIONAL FEES  ge Entity Small Entity  9 Fee   Fee Fee Fee Fee Fee Fee Fee Fee F		Fee					
□ Dep	osit Acc	ount (US	e as b	ackup only):		Code	(\$)	Code	(\$)	Fee Description	Pai	
Depo Acco Numb	unt	18-	0350			1051 1052	130 50	2051	65 25	Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet.	130	
Depo Accor Name	unt	Rat	nerPrest	ia		1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)				1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
☑ Cre					1804	920° 1,840°	1804	920° 1,840°	Requesting publication of SIR prior to Examiner action	<u></u>		
⊠ Cha	arge any arge fee	/ additior (s) indica	nal fee(s ated bel	<ul> <li>or any underpayment</li> <li>ow, except for the filit</li> </ul>	t of fee(s) ng fee to the	1805	1,040	1805	1,040	Examiner action		
abo	ve-iden	tified dep	oosit acc	count.		1251	110	2251	55	Extension for reply within first month		
			FEE	CALCULATION		1252	420	2252	210	Extension for reply within second month	<u></u>	
1.	BASIC	FILING F	EE			1253	950	2253	475	Extension for reply within third month	<u></u>	
Large E	-	Small I	•			1254	1,480	2254	740	Extension for reply within fourth month		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001	770	2001	385	Utility filing fee		1401	330	2401	165	Notice of Appeal	<u></u>	
1002	340	2002	170	Design filing fee	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal		
1003	530	2003 2004	265	Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 1005	770 160	2004	385 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1 510	Petition to institute a public use proceeding		

Otal Claims	, <u> </u>	) -20	- L	<u>~</u>		, <u>- Lu</u>	, ,	1503	640	2503	320	Plant issue fee	i
ndependent Claims		-3**	= [	0 X		= 0		1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent				×		= 0	]   1	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large En	itity	Small En	itity				-   ₁	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		8	3021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202	18	2202	9	Claims in excess of 20		1	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201	86	2201	43	Independent claims in excess of 3						• ' ' '			
1203	290	2203	145	Multiple de	pendent clai	m, if not paid	י ן	1810	770	2810	385	For each additional invention to be	
1204	86	2204	43	** Reissue independent claims over original patent		1	801	770	2801	385	examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)		
1205	18	2205	9	** Reissue over origina		cess of 20 and	1	802	900	1802	900	Request for expedited examination of a design application	
			SL	BTOTAL (2)	(\$) O			Other fe	e (spe	cify) Noti	ification	of Error in Payment of Fee as a Small Entity	385
							'   ·	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 515					
**or number previously paid, if greater; For Reissues, see above						L					(#) 515		
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SUBTOTAL (1)

Extra Claims

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

2452

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110

1,330

480

Petition to revive - unavoidable

Petition to revive - unintentional

Utility issue fee (or reissue)

Design issue fee

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Allan Ratner

Date

August 23, 2004

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July 25 2004 Hunder the Paperwork Reduction Act of 1995, no persons are required to

PTO/SB/21 (03-04) (AW 06/2004) Approved for use through 7/31/2006. OMB 0651-0031

August 23, 2004

Date

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 13

Typed or

Signature

printed name

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Application Number	10/813,972		
Filing Date	March 31, 2004	2014 AUS 26	E1 2. 7
First Named Inventor	Saimani Sundar		
Art Unit	3641		
Examiner Name			
Attorney Docket No.	KUM-110US		

ENCLOSURES (Check all that apply)								
Fee Transmittal Form  Fee Attached	Drawing(s)  Licensing-related Papers	After Allowance Communication to Technology Center (TC)						
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)	Petition  Petition  Petition to Convert to a Provisional Application  Executed Declaration/Power of Attorney  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Part 2 Copy-Notice to File Missing Parts; Notification of Error in Payment of Fee(s) as a Small Entity; Return Receipt Postcard.						
Response to Missing Parts/ Incomplete Application		Metalli Necelpti Ostoliu.						
Response to Missing Parts unde 37 CFR 1.52 or 1.53	Remarks:							
SIGNAT	RE OF APPLICANT, ATTORNEY OR AC	BENT						
Firm or Individual Name · Allan Ratner	Registration No. (Attorney/A	gent) 19,717						
Signature								
Date August 23, 2004	August 23, 2004							
CERTIFICATE OF TRANSMISSION / MAILING								

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M. Keller

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